Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 19 Feb 2022 until 23:59 on Sunday 20 Feb 2022

Forecast Issued on Friday 18 Feb 2022 at 16:16 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Saturday 19 Feb 2022: Mainly dry and bright although snow showers possible.

Mountain weather hazards on Saturday 19 Feb 2022

Blizzards
Low Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow showers (night)	Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light snow	Light snow
Precipitation probability							
60%	40%	40%	30%	30%	20%	40%	40%

Forecast for Saturday 19 Feb 2022

Weather: Mainly cloudy overnight with snow showers or longer outbreaks of snow. The snow showers becoming well scattered during the morning with some dry and bright spells, mainly dry through the afternoon with any snow showers isolated. Mainly dry in the evening, but outbreaks of sleet and snow pushing into Skye, Torridon and Knoydart.

Chance of cloud-free hill tops above 800m: 70% during daylight hours. Nil to 20% early and late in the day.

Low cloud and visibility: Mainly very good, but falling poor or very poor in snow and snow showers. Occasional or extensive cloud, base mainly near or above the summits during daylight hours, but much lower in showers. However, extensive 600m or less early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 19 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	24/29 W	29/34 NW	20/24 W	14/16 SW	9/12 S	13/16 S	21/25 S	32/38 S	36/43 S
900	24/28 W	27/33 NW	20/23 W	13/16 SW	9/11 S	13/16 S	19/23 S	30/36 S	32/40 S
600	15/21 W	18/23 NW	12/16 W	9/12 SW	7/10 S	8/12 S	13/17 S	21/27 S	22/29 S
300	6/22 W	7/25 NW	4/17 W	2/11 SW	1/8 S	2/9 S	2/13 S	5/23 S	5/24 S
Glen	9/16 W	9/19 NW	5/11 NW	2/4 E	4/7 SE	4/9 SE	6/15 SE	11/23 SE	12/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-5/-14	-5/-14	-5/-14	-5/-12	-5/-10	-4/-10	-5/-13	-4/-14	-4/-13
900	-4/-12	-4/-13	-5/-12	-4/-11	-4/-9	-3/-9	-4/-11	-4/-12	-3/-12
600	-2/-8	-2/-9	-2/-8	-2/-7	-1/-5	-1/-5	-2/-7	-1/-8	-1/-8
300	-1/-4	-0/-4	-1/-3	-1/-3	1/-1	1/-0	0/-2	0/-2	0/-3
Glen	2/-2	2/-1	2/-1	-2/-4	4/2	4/2	3/0	3/-1	3/-2
Freezing Level*	300m	300m	100m	100m	200m	300m	300m	300m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A cold winter's day, but conditions not too bad during daylight hours.

Forecast for Sunday 20 Feb 2022
Weather: Heavy rain and snow overnight. Mostly cloudy with wintry showers turning to heavy snow showers during daylight hours. These frequent at times leading to blizzard and white out conditions. Snow showers or longer outbreaks of snow continuing into the evening. Severe wind chill and buffeting.

Maximum wind: Increasing West 30 to 40mph gusting 60mph.

Chance of cloud-free hill tops above 800m: 30%

Low cloud and visibility: Often poor and very poor at height in snow, extensive cloud, base 900m, lowering 600m or less in snow showers.

Temperature: **Glens:** Plus 3 Celsius rising to Plus 6 Celsius, later Zero Celsius
At 800m: Plus 2 Celsius steadily lowering to Minus 3 Celsius
Freezing level: Near the summits lowering to 300m or less by the end of the day.

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